

Receiving Report

Date: 13/2/11Supplier: NA GVA

Packing Slip: Yes No
 Invoice: Yes No
 Receipt: Cash Cr

Batch No: 141573Dart P/O: 8026

Release Note Attached: Yes No
 Waybill Attached: Yes No
 Shipment Complete: Yes No
 QC6 Inspection OK 13/02/12
 Work Order _____

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
	<u>WRN Po Pur B-0</u>					

Initials of receiver (if shipment OK) Level 12

Production/Admin:

Date 13/2/11

Received/Costing

Initial JL

Location _____

Purchase Order Receipt Listing

Monday, February 11, 2013 10:52:16 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO19026 Receipt Dates from 2/11/2013 to 2/11/2013 All Line Item Types
 All Item ID/GL/WOs All Rec. Employees All Currencies
 Grouped by Vendor ID

Purchase Order ID/ Order ID/ Curr Type	Line Nbr/ Insp Reg	Project ID Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\Vendor Name										
PO19026	1	VC-MAG002	Magna Stainless	2/8/2013	2/11/2013	80.0000	\$0.84	0.0000	0	\$67.50
CAD	No	6061-T6 BAR .375x. f	000	80.0000	DESU02		\$67.50	0.0000	0	
		1.00								
	124573									
	2	M6061T6B0.500X02. f	000	2/8/2013	2/11/2013	40.0000	\$2.29	0.0000	0	\$91.67
	No	6061-T6 Bar .500 x f	2.00	40.0000	DESU02		\$91.67	0.0000	0	
	124573									
	4	M6061T6B2.000X01. f	250	2/8/2013	2/11/2013	20.0000	\$5.63	0.0000	0	\$112.67
	No	6061-T6 Bar 2.00 x f	1.25	20.0000	DESU02		\$112.67	0.0000	0	
	124573									
	6	M5052H32S.040 sf		2/8/2013	2/11/2013	128.0000	\$1.01	0.0000	0	\$129.66
	No	5052-H32 .040 Sheet sf		128.0000	DESU02		\$129.66	0.0000	0	
	124573									
Total Received Quantity:										
Total Qty to Inspect (PO U/M):										
Total Reject Quantity:										
Total Receipt Value:										
Total Balance Due Quantity:										



TÉLÉPHONE: (418) 831-4444
 TÉLÉCOPIEUR: (418) 831-7400
 SANS FRAIS: (800) 704-4244
 770 Chemin Olivier, St-Nicolas, Québec G7A 2N2

CERTIFICAT DE CONFORMITÉ

Ce certificat garantit que le matériel décrit ci-dessous a été produit conformément au manuel d'assurance qualité d'EXTRUDEX ALUMINIUM (QUÉBEC) S.E.C., selon les normes:

(ANSI H35.1-1997) & (ASTM B221)

LOT: 1A1

NOM DU CLIENT:

MAGNA STAINLESS INC.

VOTRE NUMÉRO DE COMMANDE:

21254

NOTRE NUMÉRO DE COMMANDE:

79655 - 3 - 1A1

NUMÉRO DE FILIÈRE:

SA00128 - 1

DESCRIPTION ITEM:

BARRE PLATE 2" X 1/2

ALLIAGE:

6061

TREMPAGE:

T6

NUMÉRO DE COULÉE:

2BS461

out 13/02/12

COMPOSITION CHIMIQUE DE LA COULÉE:

Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Se	Co	Al	Déférence
0.60	0.18	0.01	0.08	0.49	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00		

SIGNATURE:

PO21254
CO29472

325 rue Avro
Pointe-Claire, QC, Canada, H9R 5W3
Téléphone (514) 697-5120
Fac-simile (514) 694-8310

sapa:

Test de dureté Rockwell Rockwell Hardness Test

Client / Customer : MAGNA STAINLESS INC.

Adresse / Address : 5775 RUE KIERAN
SAINT LAURENT, QUEBEC
H4S 0A3

commande Sapa/ Sapa order # : 2121086

bon de commande / Purchase order # : P021624

de matrice / Die # : MS 16382 Description : 2" X 1 1/4" FLAT BAR

Alliage & trempage / Alloy & temper : 6061 T6 Customer Part #: N/A

Contrôle / Control # : 83777-1

Coulée / Cast # : 55721

Dureté Rockwell E / Min. requis / Max. permis /
Rockwell E hardness : 95 HRE Min. required : 88 HRE Max. permitted : 100 HRE

Composition chimique typique / Typical chemical composition :

Alliage/Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	T
6063	0,20 - 0,60	0,35 Max	0,10 Max	0,10 Max	0,45 - 0,90	0,10 Max	0,10 Max	0,10 Max
6005	0,60 - 0,90	0,35 Max	0,10 Max	0,10 Max	0,40 - 0,60	0,10 Max	0,10 Max	0,10 Max
6005A	0,66-0,74	0,14 - 0,28	0,08 - 0,16	0,18 - 0,26	0,46 - 0,54	0,03 Max	0,05 Max	0,05 Max
6061	0,40 - 0,80	0,70 Max	0,15 - 0,40	0,15 Max	0,80 - 1,20	0,04 - 0,35	0,25 Max	0,15 Max
6351	0,7 - 1,3	0,5 Max	0,10 Max	0,40 - 0,80	0,40 - 0,80	---	0,20 Max	0,20 Max

Nous certifions que le matériel fourni rencontre les exigences chimiques telles qu'annoncées par la norme ASTM B-221-08 excepté pour la section 8.2 (nombre de spécimen).

We hereby certify that the material supplied meets the chemical properties as published by the ASTM B-221-08 except for section 8.2 (number of specimen)

Sincèrement vôtre,
Yours truly,

date : 2013-01-04

on 13/02/12


Gilles Pelletier
Technicien de la qualité
Quality technician

P021624

06/02/2013

EXTRUDEX

PO 20967
 TEL: (416)745-4444 FAX:(416)745-0925 1-800-668-7210
 411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4
<http://www.extrudex.com>

MILL TEST REPORT

Co 67799

BILL TO	Cont. Code:	DIE NUMBER	DATE OF SHIPMENT	EXTRUDEX ORDER NO.	MANIFEST NO.
EXTRUDEX ALUMINUM INC., SEC. 8 S/SHIP TO		0-59	S 2222	151436 — 2	277866
MAGNA STAINLESS INC.	CUSTOMER PO	79261	ALLOY 6061 TEMPER T6	SALESMAN HOUSE ACCOUNTS	MADE IN CANADA
SO DESCRIPTION	CUSTOMER PART NUMBER	DT02222	PART DESCRIPTION	CERTIFICATION	MILL TEST ASTM B221-12
1" X 3/8" FLAT BAR			1" X 3/8" FLAT BAR		

Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness	Conductivity
A.11	6061	Oct/31/12	46.4	42.1	15.00	884,88.1,88.7	

Chemical Composition

Cast Number	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Al	Other
A.11	2BS755	6061	0.60	0.16	0.21	0.04	0.88	0.07	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00Remainder 0.02	

David-Nattale
 Quality Control Manager

David-Nattale

13/02/12

AS
O 48

15406

C052526

HENAN FOUNDER BEYOND INDUSTRYCO, LTD

ADD: ROOM702, UNITZ, BLD2, NO2 AOVAN INTERNATIONAL APT, SHANGWU-NEIHUAN RD
LEE NJ 07024 UNITED STATES

QUALITY CONTROL CERTIFICATE

Issued By: HENAN FOUNDER BEYOND INDUSTRYCO, LTD

Date: SEP 19 2011

JK/02
J/3

TO:
 EMPIRE RESOURCES INC.
 ONE PARKER PLAZA FORT
 LEE NJ 07024 UNITED STATES
 Contract No.: ER-4925-P
 Invoice No.: FB20110921-48

		Product Description		5052 MF ALUMINUM COIL H-32 RELEASE ORDER NUMBER R135267,R135224, 0.040 X 48 X COIL, 0.050 X 48 X COIL, 0.063 X 48 X COIL	
Mechanical Property Test Reports					

Alloy Grade:	Lot No.	Bend	Yield Strength(KSI)	Tensile Strength(KSI)	Elongation (%)
5052H32	RB5037-1	1/2 Closed	31	35	11
	RB5037-2	1/2 Closed	31	35	11
	RB5034	1/2 Closed	29	34	12
	RB5038	1/2 Closed	27	33	13
RB5040	1/2 Closed	29	35	12	

Actual Mill Chemical

Alloy Grade:	Lot No.	Fe (%)	Si (%)	Cu (%)	Mn (%)	Mg (%)	Zn (%)	Cr (%)	Ti (%)	Al (%)
5052H32	RB5037-1	0.321	0.072	0.015	0.085	2.483	<0.05	0.265	0.0264	RAMAIN
	RB5037-2	0.321	0.072	0.015	0.085	2.483	<0.05	0.265	0.0264	RAMAIN
	RB5034	0.313	0.075	0.013	0.081	2.477	<0.05	0.266	0.0272	RAMAIN
	RB5038	0.317	0.074	0.018	0.078	2.481	<0.05	0.268	0.0267	RAMAIN
RB5040	0.319	0.069	0.014	0.073	2.484	<0.05	0.271	0.0268	0.0268	RAMAIN

WE CERTIFY THAT MATERIAL CONFORMS TO ALUMINUM ASSOCIATION STANDARDS,ASTMB209,AMS-QQA- 250/8
AND AMS 4016 FOR ALLOY AA 5052 H32 SPECIFICATIONS IN ALL RESPECTS.

张海哲
河南方正博研实业有限公司
HENAN FOUNDER BEYOND INDUSTRY CO.,LTD

**MAGNA
INOXYDABLE
Div. de CSM ULC**

5775 RUE KIERAN
ST-LAURENT, QUEBEC H4S 0A3
(514) 339-1211
1-800-363-6646

**CERTIFICAT DE CONFORMITÉ
CERTIFICATE OF CONFORMANCE**

MAGNA MTR # : L060406

DATE: 02/08/2013

COMPAGNIE / COMPANY: DART AEROSPACE LTD

VOTRE/YOUR #: 19026

**DATE DE LA COMMANDE /
ORDER DATE:** 02/08/2013

NOTRE / OUR #: I071864

	DESCRIPTION	QUANTITÉ /QUANTITY	SPECIFICATIONS
TYPE:	SH 5052 H32	4PC	QQA 250/8
SIZE:	.040"X48"X96"		ASTM B209
HEAT #:	RB5037-2		

MILL SOURCE: HENAN

Magna Stainless certifie que le matériel décrit ci-dessus, s'accorde aux dessins ou aux spécifications demandées sur le bon de commande et qui sont en vigueur à la date où la commande est acceptée.

Magna Stainless certifies that the material described above is in accordance with the drawing or specifications called for on said order that is current on the date order was accepted.

Signed: 

**MAGNA
INOXYDABLE**
Div. de CSM ULC

5775 RUE KIERAN
ST-LAURENT, QUEBEC H4S 0A3
(514) 339-1211
1-800-363-6646

**CERTIFICAT DE CONFORMITÉ
CERTIFICATE OF CONFORMANCE**

MAGNA MTR # : L070803

DATE: 02/08/2013

COMPAGNIE / COMPANY: DART AEROSPACE LTD

VOTRE/YOUR #: 19026

**DATE DE LA COMMANDE /
ORDER DATE:** 02/08/2013

NOTRE / OUR #: I071864

OK 13/02/12

	DESCRIPTION	QUANTITÉ /QUANTITY	SPECIFICATIONS
TYPE:	FL 6061 T6	1PC	ASTM B221-08
SIZE:	1-1/4"X2"		
HEAT #:	55721		

MILL SOURCE: SAPA

Magna Stainless certifie que le matériel décrit ci-dessus, s'accorde aux dessins ou aux spécifications demandées sur le bon de commande et qui sont en vigueur à la date où la commande est acceptée.

Magna Stainless certifies that the material described above is in accordance with the drawing or specifications called for on said order that is current on the date order was accepted.

Signed: 

**MAGNA
INOXYDABLE**
Div. de CSM ULC

5775 RUE KIERAN
ST-LAURENT, QUEBEC H4S 0A3
(514) 339-1211
1-800-363-6646

**CERTIFICAT DE CONFORMITÉ
CERTIFICATE OF CONFORMANCE**

MAGNA MTR # : L070059

DATE: 02/08/2013

COMPAGNIE / COMPANY: DART AEROSPACE LTD

VOTRE/YOUR #: 19026

**DATE DE LA COMMANDE /
ORDER DATE:** 02/08/2013

NOTRE / OUR #: I071864

02/13/02/13

	DESCRIPTION	QUANTITÉ / QUANTITY	SPECIFICATIONS
TYPE:	FL 6061 T6	2PC	ASTM B221
SIZE:	1/2"X2"		
HEAT #:	2BS461		

MILL SOURCE: EXTRUDEX

Magna Stainless certifie que le matériel décrit ci-dessus, s'accorde aux dessins ou aux spécifications demandées sur le bon de commande et qui sont en vigueur à la date où la commande est acceptée.

Magna Stainless certifies that the material described above is in accordance with the drawing or specifications called for on said order that is current on the date order was accepted.

Signed:

**MAGNA
INOXYDABLE**
Div. de CSM ULC

5775 RUE KIERAN
ST-LAURENT, QUEBEC H4S 0A3
(514) 339-1211
1-800-363-6646

**CERTIFICAT DE CONFORMITÉ
CERTIFICATE OF CONFORMANCE**

MAGNA MTR # : L069406

DATE: 02/08/2013

COMPAGNIE / COMPANY: DART AEROSPACE LTD

VOTRE/YOUR #: 19026

**DATE DE LA COMMANDE /
ORDER DATE:** 02/08/2013

NOTRE / OUR #: I071864

orl 13/02/12

	DESCRIPTION	QUANTITÉ /QUANTITY	SPECIFICATIONS
TYPE:	FL 6061 T6	4PC	ASTM B221-12
SIZE:	3/8"X1"		
HEAT #:	2BS755		

MILL SOURCE: EXTRUDEX

Magna Stainless certifie que le matériel décrit ci-dessus, s'accorde aux dessins ou aux spécifications demandées sur le bon de commande et qui sont en vigueur à la date où la commande est acceptée.

Magna Stainless certifies that the material described above is in accordance with the drawing or specifications called for on said order that is current on the date order was accepted.

Signed: 



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO19026**

Purchase Order Date 2/05/13

PO Print Date 2/05/13

Page Number 1 of 3

Order From :

MAGNA STAINLESS
5775 RUE KIERAN
ST LAURENT, QC H4S 0A3
CA

VC-MAG002

Contact Name
Vendor Phone 800 363 6646
Vendor Fax 514 339 1105
Vendor Account Nbr

Buyer Chantal Lavoie
Requisition Nbr
Tax Resale Nbr 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAXED
6/3/2013

1/3/2013

Line Nbr	Reference Revision ID	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M6061T6B0.375X01.000	6061T6 BAR .375 x 1.00	2/08/13 Yes	✓ 80.00 f	Yours ppd	\$0.8395	\$67.16
2	M6061T6B0.500X02.000	6061-T6 Bar .500 x 2.00	2/08/13 Yes	✓ 40.00 f	Yours ppd	\$2.2800	\$91.20

Special Inst:
MATERIAL: 6061-T6/T651/T6510/6511/T62 ALUMINUM
BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8
OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR
AMS 4160 OR ASTM B211 OR
ASTM B221

Special Inst:
MATERIAL: 6061-T6/T651/T6510/6511/T62 ALUMINUM
BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8
OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR
AMS 4160 OR ASTM B211 OR
ASTM B221

No substitution or deviation without consent.
Certificate of Conformity or Material Certification required - YES NO

Change Nbr: 1

Page Date: 2/05/13



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO19026**

Purchase Order Date **2/05/13**

PO Print Date **2/05/13**

Page Number **2 of 3**

Order From :

MAGNA STAINLESS
5775 RUE KIERAN
ST LAURENT, QC H4S 0A3
CA

VC-MAG002

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	800 363 6646	Requisition Nbr	
Vendor Fax	514 339 1105	Tax Resale Nbr	10127-2607
Vendor Account Nbr		Terms	Net 30
		Currency	CAD
		FOB	Destination-Collect

3	M6061T6B1.000X02.000	6061-T6 Bar 1.00 x 2.00	2/08/13 Yes	40.00 Yours ppd f	\$44650	\$178.60
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Special Inst: MATERIAL: 6061-T6/T651/T6510/6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

4	M6061T6B2.000X01.250	6061-T6 Bar 2.00 x 1.25	2/08/13 Yes	✓ 20.00 Yours ppd f	\$56050	\$112.10
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Special Inst: MATERIAL: 6061-T6/T651/T6510/6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

5	M6061T6R3.500	6061 RD bar 3.50	2/08/13 Yes	12.00 Yours ppd f	\$260000	\$312.00
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Special Inst: 6061-T6 (OR 6061-T651/ T6510/ T6511/ T62) ROUND BAR QQ-A-225/8 OR AMS-QQ-A-225/8 OR (AMS 4117/4128/4115/4116) OR QQ-A-200/8 OR AMS-QQ-A-200/8)OR AMS 4160) OR ASTM B211 OR ASTM B221

No substitution or deviation without consent.
Certificate of Conformity or Material Certification required - YES NO

Change Nbr: 1

Change Date: 2/05/13



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO19026

Purchase Order Date 2/05/13

PO Print Date 2/05/13

Page Number 3 of 3

Order From :

MAGNA STAINLESS
5775 RUE KIERAN
ST LAURENT, QC H4S 0A3
CA

VC-MAG002

Contact Name
Vendor Phone 800 363 6646
Vendor Fax 514 339 1105
Vendor Account Nbr

Buyer Chantal Lavoie
Requisition Nbr
Tax Resale Nbr 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

M 24 5/3

6	M5052H32S.040	5052-H32 .040 Sheet	2/08/13 Yes	✓ 128.00 Yours ppd —sf	\$1,0078	\$129.00
				4/3/2011	PO Total:	\$890.06

Special Inst: MATERIAL: 5052H32 ALUMINUM SHEET
AS PER QQ-A-250/8 OR AMS-QQ-A-250/8
OR AMS 4016
OR ASTM B209

MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

Change Date: 2/05/13

Change Nbr: 1

No substitution or deviation without consent.
Certificate of Conformity or Material Certification required YES NO